Notice of Allowability	Application No.	Applicant(s)
	10/789,784	MATTHEWS BROWN ET AL.
	Examiner	Art Unit
	Michael Trettel	3673
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to papers filed 07/07/05.		
2.  The allowed claim(s) is/are 29,31,35-37,40,41,43,47 and 48.		
3. ☑ The drawings filed on 15 June 2005 are accepted by the Examiner.		
<ul> <li>4.  ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>a) ☐ All ☐ b) ☐ Some* c) ☐ None of the:</li> <li>1.  ☐ Certified copies of the priority documents have been received.</li> <li>2.  ☐ Certified copies of the priority documents have been received in Application No</li> <li>3.  ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.         <ul> <li>(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>(b) ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's commen</li></ul></li></ul>		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr	e

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Examiner's Amendment

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An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

In line 1 of claim 31 "30" has been changed to --29--.

In line 1 of claim 43 "42" has been changed to --41--.

The above changes correct the dependency of claims 31 and 43, and do not affect the

scope of the claims.

Paragraph 001 of the application was changed to read as follows:

--[0001] This application is a continuation in part application and claims the benefit of

copending U.S. Application No. 10/638,058, filed August 7, 2003, (now U.S. Patent No.

6,851,143), which is a continuation application of U.S. Application No. 10/241,504, filed

September 10, 2002 (now U.S. Patent No. 6,625,828), which is a continuation application of

U.S. Application No. 09/802,310, filed March 8, 2001 (now U.S. Patent No. 6,453,493), the

complete disclosures of which are herein incorporated by reference.--

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Trettel whose telephone number is (571) 272-7052. The examiner can normally be reached on Monday, Tuesday, Thursday, or Friday from 7.30 am to 5.00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford, can be reached on (571) 272-7052. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Michael Trettel Primary Examiner Art Unit 3673